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| | Application No. | Applicant(s) |
|--|-----------------------------------|-------------------------------------|
| Notice of Allowability | 10/730,343 | FURTH ET AL. |
| | Examiner | Art Unit |
| | | 0075 |
| | Jason M. Han | 2875 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. X This communication is responsive to 8 March 2005. | | |
| 2. The allowed claim(s) is/are 1,4-12,16-24,27-34 and 42. | | |
| 3. The drawings filed on 21 March 2005 are accepted by the Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | |
| International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | |
| 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| | | |
| | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5. ☐ Notice of In | formal Patent Application (PTO-152) |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview S | ummary (PTO-413), |
| 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/8/2005 | Paper No./ 8), 7. ☐ Examiner's | Mail Date Amendment/Comment |
| 4. ☐ Examiner's Comment Regarding Requirement for Deposit | 8. 🛛 Examiner's | Statement of Reasons for Allowance |
| of Biological Material | 9. 🔲 Other | |
| | | |

Art Unit: 2875

DETAILED ACTION

Response to Arguments

Applicant has amended the claims as suggested by the Examiner in the previous Office Action. All rejections and objections have been overcome, and thus, withdrawn.

Allowable Subject Matter

Claims 1, 4-12, 16-24, 27-34, and 42 are allowed.

- 1. The following is an examiner's statement of reasons for allowance:
- 2. With regards to Independent Claim 1, applicant has narrowly defined a flashlight incorporating a novel electro-mechanical structure in connection with a battery compartment, wherein a switch prevents closing of an electrical circuit when at least two batteries of different sizes are installed. The prior art fails to teach or suggest the combination of structural elements disclosed and claimed herein, and all subsequent dependent claims are allowed.
- 3. With regards to Independent Claim 18, applicant has narrowly defined a flashlight incorporating a novel electro-mechanical structure in connection with a battery compartment, wherein a switch prevents closing of an electrical circuit when at least two batteries of different sizes are installed. The prior art fails to teach or suggest the combination of structural elements disclosed and claimed herein, and all subsequent dependent claims are allowed.
- 4. With regards to Independent Claim 23, applicant has narrowly defined a flashlight incorporating a novel electro-mechanical structure in connection with a battery compartment, wherein a switch prevents closing of an electrical circuit

Art Unit: 2875

when at least two batteries of different sizes are installed. The prior art fails to teach or suggest the combination of structural elements disclosed and claimed herein, and all subsequent dependent claims are allowed.

- 5. With regards to Independent Claim 28, applicant has narrowly defined a flashlight incorporating a novel electro-mechanical structure in connection with a battery compartment, wherein said structure prevents closing of an electrical circuit when at least two batteries of different sizes are installed and coupled to a battery contact that is mounted on a moveable insulator receptacle. The prior art fails to teach or suggest the combination of structural elements disclosed and claimed herein, and all subsequent dependent claims are allowed.
- 6. With regards to Independent Claim 30, applicant has narrowly defined a flashlight incorporating a novel electro-mechanical structure in connection with a battery compartment, wherein said structure prevents closing of an electrical circuit via two conductive leaf springs in respective contact with at least two batteries of different sizes. The prior art fails to teach or suggest the combination of structural elements disclosed and claimed herein, and all subsequent dependent claims are allowed.
- 7. With regards to Independent Claim 34, applicant has narrowly defined a flashlight incorporating a novel electro-mechanical structure in connection with a battery compartment, wherein said structure prevents closing of an electrical circuit via two conductive leaf springs in respective contact with at least two batteries of different sizes. The prior art fails to teach or suggest the combination of structural elements disclosed and claimed herein.

8. With regards to Independent Claim 42, applicant has narrowly defined a flashlight incorporating a novel electro-mechanical structure in connection with a battery compartment, wherein said structure prevents closing of an electrical circuit via two conductive leaf springs in respective contact with at least two batteries of different sizes. The prior art fails to teach or suggest the combination of structural elements disclosed and claimed herein.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason M. Han whose telephone number is (571) 272-2207. The examiner can normally be reached on 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/730,343

Art Unit: 2875

Page 5

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JMH (4/21/2005)

Stephen Husar Primary Examiner